Orange County Frozen USLE "K" and "T" Factors

	Soil Survey Map Unit	K factor	T factor
Ab	ALDEN SILT LOAM	0.49	3
Ac	ALDEN EXTREMELY STONY SOILS	0.37	3
AdA	ALLARD SILT LOAM, 0 TO 3 PERCENT SLOPES	0.49	3
AdB	ALLARD SILT LOAM, 3 TO 8 PERCENT SLOPES	0.49	3
AnC	ARNOT-LORDSTOWN COMPLEX, SLOPING	0.24	3
AnD	ARNOT-LORDSTOWN COMPLEX, MODERATELY STEEP	0.24	2
AnF	ARNOT-LORDSTOWN COMPLEX, VERY STEEP	0.49	4
Ва	BARBOUR FINE SANDY LOAM	0.49	4
Ве	BASHER FINE SANDY LOAM	0.49	4
BnB	BATH-NASSAU CHANNERY SILT LOAMS, 3 TO 8 PERCENT SLOPES	0.49	4
BnC	BATH-NASSAU CHANNERY SILT LOAMS, 8 TO 15 PERCENT SLOPES	0.24	3
Ca	CANANDAIGUA SILT LOAM	0.49	3
Cd	CARLISLE MUCK	0.10	1 -
Ce	CARLISLE MUCK, VERY DEEP		
Cf	CARLISLE MUCK, PONDED		+
CgA	CASTILE GRAVELLY SILT LOAM, 0 TO 3 PERCENT SLOPES	0.24	3
CgB	CASTILE GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES CASTILE GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES	0.24	3
ChB	·	0.20	3
ChC	CHARLTON FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES CHARLTON FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	0.20	3
CIC		0.20	3
CID	CHARLTON-PAXTON COMPLEX, EXTREMELY STONY, SLOPING	0.17	3
CnA	CHARLTON-PAXTON COMPLEX, EXTREMELY STONY, MODERATELY ST EEP		
	CHENANGO GRAVELLY SILT LOAM, 0 TO 3 PERCENT SLOPES	0.24	3
CnB	CHENANGO GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES	0.24	3
CnC	CHENANGO GRAVELLY SILT LOAM, 8 TO 15 PERCENT SLOPES	0.24	3
CoB	COLLAMER SILT LOAM, 3 TO 8 PERCENT SLOPES	0.49	3
CoC	COLLAMER SILT LOAM, 8 TO 15 PERCENT SLOPES	0.49	3
CoD	COLLAMER SILT LOAM, 15 TO 25 PERCENT SLOPES	0.49	3
Du	DUMPS	0.49	3
ErA	ERIE GRAVELLY SILT LOAM, 0 TO 3 PERCENT SLOPES	0.24	3
ErB	ERIE GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES	0.24	3
EsB	ERIE EXTREMELY STONY SOILS, GENTLY SLOPING	0.24	3
FaC	FARMINGTON SILT LOAM, SLOPING	0.32	2
Fd	FREDON LOAM	0.24	3
На	HALSEY SILT LOAM	0.24	5
Hh	HISTIC HUMAQUEPTS, PONDED		
HIC	HOLLIS SOILS, SLOPING	0.20	2
HID	HOLLIS SOILS, MODERATELY STEEP	0.20	2
HoA	HOOSIC GRAVELLY SANDY LOAM, 0 TO 3 PERCENT SLOPES	0.17	3
HoB	HOOSIC GRAVELLY SANDY LOAM, 3 TO 8 PERCENT SLOPES	0.17	3
HoC	HOOSIC GRAVELLY SANDY LOAM, 8 TO 15 PERCENT SLOPES	0.17	3
HoD	HOOSIC GRAVELLY SANDY LOAM, 15 TO 25 PERCENT SLOPES	0.17	3
LdB	LORDSTOWN CHANNERY SILT LOAM, 3 TO 8 PERCENT SLOPES	0.24	3
LdC	LORDSTOWN CHANNERY SILT LOAM, 8 TO 15 PERCENT SLOPES	0.24	3
Ма	MADALIN SILT LOAM	0.49	3
MdB	MARDIN GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES	0.24	3
MdC	MARDIN GRAVELLY SILT LOAM, 8 TO 15 PERCENT SLOPES	0.24	3
MdD	MARDIN GRAVELLY SILT LOAM, 15 TO 25 PERCENT SLOPES	0.24	3
MnE	MARDIN SOILS, STEEP	0.24	3
My	MIDDLEBURY SILT LOAM	0.49	3

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NaD	NASSAU CHANNERY SILT LOAM, 15 TO 25 PERCENT SLOPES	0.20	2
OkA	OAKVILLE LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES	0.15	5
OkB	OAKVILLE LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES	0.15	5
OtB	OTISVILLE GRAVELLY SANDY LOAM, 0 TO 8 PERCENT SLOPES	0.17	3
OtC	OTISVILLE GRAVELLY SANDY LOAM, 8 TO 15 PERCENT SLOPES	0.17	3
OtD	OTISVILLE GRAVELLY SANDY LOAM, 15 TO 25 PERCENT SLOPES	0.17	3
OvE	OTISVILLE AND HOOSIC SOILS, STEEP	0.17	3
Pa	PALMS MUCK	0.17	
Pb	PALMS MUCK, PONDED		
Pg	PITS, GRAVEL		
PtB	·	0.24	3
PtC	PITTSFIELD GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES		
	PITTSFIELD GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES	0.24	3
PtD	PITTSFIELD GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES	0.24	3
Qu	QUARRIES	0.49	3
Ra	RAYNHAM SILT LOAM	0.49	3
RbA	RHINEBECK SILT LOAM, 0 TO 3 PERCENT SLOPES	0.49	3
RbB	RHINEBECK SILT LOAM, 3 TO 8 PERCENT SLOPES	0.49	3
RhA	RIVERHEAD SANDY LOAM, 0 TO 3 PERCENT SLOPES	0.28	3
RhB	RIVERHEAD SANDY LOAM, 3 TO 8 PERCENT SLOPES	0.28	3
RhC	RIVERHEAD SANDY LOAM, 8 TO 15 PERCENT SLOPES	0.28	3
RhD	RIVERHEAD SANDY LOAM, 15 TO 25 PERCENT SLOPES	0.28	3
RkC	ROCK OUTCROP-ARNOT COMPLEX, SLOPING		
RkD	ROCK OUTCROP-ARNOT COMPLEX, MODERATELY STEEP		
RkF	ROCK OUTCROP-ARNOT COMPLEX, VERY STEEP		
RmC	ROCK OUTCROP-FARMINGTON COMPLEX, ROLLING	0.32	2
RmD	ROCK OUTCROP-FARMINGTON COMPLEX, HILLY	0.32	2
RoC	ROCK OUTCROP-HOLLIS COMPLEX, SLOPING	0.80	2
RoD	ROCK OUTCROP-HOLLIS COMPLEX, MODERATELY STEEP	0.20	2
RoF	ROCK OUTCROP-HOLLIS COMPLEX, VERY STEEP	0.20	2
RsB	ROCK OUTCROP-NASSAU COMPLEX, UNDULATING	0.20	2
RsD	ROCK OUTCROP-NASSAU COMPLEX, HILLY	0.20	2
RsF	ROCK OUTCROP-NASSAU COMPLEX, VERY STEEP	0.20	2
Sb	SCARBORO MUCKY SANDY LOAM	0.17	3
ScA	SCIO SILT LOAM, 0 TO 3 PERCENT SLOPES	0.49	3
ScB	SCIO SILT LOAM, 3 TO 8 PERCENT SLOPES	0.49	3
Su	SUNCOOK SANDY LOAM		
SwB	SWARTSWOOD GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES	0.17	3
SwC	SWARTSWOOD GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES	0.17	3
SwD	SWARTSWOOD GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES	0.17	3
SxC	SWARTSWOOD AND MARDIN VERY STONY SOILS, SLOPING	0.17	3
SxD	SWARTSWOOD AND MARDIN VERY STONY SOILS, MODERATELY STEE P	0.17	3
SxF	·	0.17	3
Tg	SWARTSWOOD AND MARDIN VERY STONY SOILS, VERY STEEP TIOGA SILT LOAM	0.17	4
Uf		0.49	+ +
Uh	UDIFLUVENTS-FLUVAQUENTS COMPLEX, FREQUENTLY FLOODED		1
	UDORTHENTS, SMOOTHED	0.40	1 2
UnB	UNADILLA SILT LOAM, 0 TO 8 PERCENT SLOPES	0.49	3
UnC Ur	UNADILLA SILT LOAM, 8 TO 15 PERCENT SLOPES	0.49	3
W	WATER		1
Wa	WALLKILL SILT LOAM	0.49	3

Orange County Frozen USLE "K" and "T" Factors

	Soil Survey Map Unit	K factor	T factor
Wd	WAYLAND SILT LOAM	0.49	3
WuB	WURTSBORO GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES	0.17	3
WuC	WURTSBORO GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES	0.17	3